**From:** Brett Ewart [mailto:BEwart@cityofsacramento.org]

**Sent:** Wednesday, June 15, 2016 11:47 PM

**To:** rcurtis@fruitridgevista.com

**Cc:** Frevert, Kathy@Waterboards; Jim Peifer **Subject:** Wholesaler Water Supply Information

To: Bob Cook Jr, General Manager Fruitridge Vista Water Company

RE: Wholesale Water Availability to Fruitridge Vista Water Company

Dear Mr. Cook,

Pursuant to the May 18th, 2016 Emergency Water Conservation regulations that were adopted by the State Water Board, the City of Sacramento is required to notify all of its wholesale customers of the volume of water expected to be available for wholesale deliveries, and to notify these customers of that availability. The City has calculated the availability of water available for the City of Sacramento's own retail use and the amount available for wholesale deliveries to all existing wholesale customers using the methodology prescribed by the Water Board. A link to this methodology is

provided: <a href="http://www.waterboards.ca.gov/water">http://www.waterboards.ca.gov/water</a> issues/programs/conservation portal/docs/emergency reg/w</a> holesaler 061406.pdf

The City has determined that over the next three years, the following total supply of water will be available.

Water Year	Water Year	Water Year
2017	2018	2019
309,049	313,049	317,049
ACFT	ACFT	ACFT

The sources of this water is detailed on the attached worksheet, and can be located on the City's web page at <a href="http://www.cityofsacramento.org/Utilities/Resources/Reports">http://www.cityofsacramento.org/Utilities/Resources/Reports</a>

The City projected retail demand is prescribed as the average of 2013 (117,203 ACFT) demands and 2014 (94,177 ACFT) demands, for an average 105,690 ACFT.

The total sum of potential wholesale water, including your agency (detailed below), is 34,616 ACFT

The total combined sum of projected retail demand (105,690 ACFT) and potential wholesale demand (34,616 ACFT) is 140,306 ACFT, which is below the City's entitlements. Thus, the City of Sacramento has concluded that is has the rights and ability to fulfill its contractual obligations to your agency should you elect to utilize this option for water supply rather than you own or another alternative supply .

The portion of the total 34,616 ACFT of potential wholesale water dedicated to your agency is 4,814 ACFT. It was arrived at in the following manner.

(3.2 million gallon per day contract water) x (243 peak days of firm supply) x (3.07 ACFT/MG) + (6.48 million gallon per day contract water) x (122 off-peak days of non-firm supply) x (3.07 ACFT/MG) = 4,814 ACFT

If you have any questions or concern please contact me at you earliest convenience.

Sincerely,

Brett Ewart
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